

Title (en)

METHOD FOR ANALYZING STATE OF CELLS IN SPHEROID

Title (de)

VERFAHREN ZUR ANALYSE DES ZUSTANDS VON ZELLEN IN SPHÄROIDEN

Title (fr)

PROCÉDÉ D'ANALYSE DE L'ÉTAT DE CELLULES DANS UN SPHÉROÏDE

Publication

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Application

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Abstract (en)

[origin: EP3473727A1] The present invention provides a method and an apparatus for analyzing a cell state, cell death in particular, in an interior of a spheroid non-invasively and quantitatively when the spheroid is cultured. More specifically, the present invention provides a method and an apparatus for analyzing a cell state by implementing optical imaging of a spheroid by using an optical instrument characterized by a high resolution and analyzing the internal structure of the spheroid.

IPC 8 full level

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